Customer No.: 31561 Application No.: 10/604,129

Docket NO.: 10963-US-PA

Claim Amendment

Please amend the claims according to the following listing of claims and substitute it for all prior versions and listings of claims in the application.

1. (original) A liquid crystal panel carrier, at least comprising:

a box, wherein the interior lateral surfaces of the box have a plurality

of cannelures; and

a plurality of attaching elements, wherein the two ends of each attaching element are inserted into the corresponding cannelures on two opposing lateral surfaces to partition the interior of the box into compartments of various sizes.

- 2. (original) The liquid crystal panel carrier of claim 1, wherein the interior of the box furthermore comprises a bottom surface with cannelures thereon.
- 3. (original) The liquid crystal panel carrier of claim 2, wherein the cannelures have a saw-tooth-like profile.
- 4. (original) The liquid crystal panel carrier of claim 3, wherein each attaching element has a saw-tooth-like profile that matches the saw-tooth-like cannelures on the interior surface of the box.
- 5. (original) The liquid crystal panel carrier of claim 1, wherein the interior lateral surface of the box furthermore comprises a plurality of dovetail grooves.
 - 6. (original) The liquid crystal panel carrier of claim 5, wherein one lateral

Customer No.: 31561 Application No.: 10/604,129

Docket NO.: 10963-US-PA

surface of the attaching elements has a plurality of clamping sections for engaging with corresponding dovetail grooves in the interior of the box.

7. (original) The liquid crystal panel carrier of claim 6, wherein the clamping section comprises a crow-footed base.

8. (original) The liquid crystal panel carrier of claim 1, wherein the two lateral surfaces of the attaching elements have a plurality of protruding edges such that any pair of neighboring protruding edges constitutes an insertion slot for accommodating a liquid crystal panel.

9. (original) The liquid crystal panel carrier of claim 1, wherein only one lateral surface of the attaching elements has a plurality of protruding edges such that any pair of neighboring protruding edges constitutes an insertion slot for accommodating a liquid crystal panel.

10. (original) The liquid crystal panel carrier of claim 9, wherein the other lateral surface of the attaching elements has a plurality of clamping sections for engaging with corresponding cannelures on the interior surfaces of the box.

11. (original) The liquid crystal panel carrier of claim 1, wherein the box is fabricated using a material harder than the attaching elements.

Claims 12-18 (cancelled)